IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Confirmation No.: 3039

To be assigned

FISCHER et al. Appl. No.: 10/563.794

(U.S. Nat'l Phase of Int'l Appl.

No. PCT/EP2004/006914)

Examiner: To be assigned

Int'l Filing Date: June 25, 2004

Atty. Docket: 2400.0160000/VLC/THN

For: Active Agents Combination

Exhibiting Insecticidal and Acaricide Properties

> Information Disclosure Statement under 37 C.F.R. § 1.97(b)

> > Mail Stop PCT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Listed on accompanying IDS Forms, PTO/SB/08A and PTO/SB/08B, are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Copies of documents FP1 to FP53 and NPL1 to NPL16 are submitted. However, in accordance with 37 C.F.R. § 1.98(a)(2), copies of U.S. patents and patent publications cited on the attached Form PTO/SB/08A, documents US1 to US5, are not submitted.

In accordance with 37 C.F.R. § 1.98(a)(3), Applicants' undersigned representative submits the following discussion of the relevance of the non-English language documents, FP1, FP2, FP5 to FP11, FP13 to FP31, FP33 to FP35, FP37 to FP48, FP50, FP52, and FP53, cited on Form PTO/SB/08A:

Document FP1, DE 26 41 343 A1, is in the German language. An English language abstract of document FP1 is cited as document NPL1 and submitted herewith.

Document FP2, EP 0 210 487 A1, is in the German language. An English language abstract of document FP2 is cited as document NPL2 and submitted herewith.

Document FP5, EP 0 355 599 A1, is in the German language. An English language abstract of document FP5 is cited as document NPL3 and submitted herewith.

Document FP6, EP 0 377 893 A2, is in the German language. An English language abstract of document FP6 is cited as document NPL4 and submitted herewith.

Document FP7, EP 0 415 211 A2, is in the German language. An English language abstract of document FP7 is cited as document NPL5 and submitted herewith.

Document FP8, EP 0 442 073 A2, is in the German language. An English language abstract of document FP8 is cited as document NPL6 and submitted herewith.

Document FP9, EP 0 442 077 A2, is in the German language. An English language abstract of document FP9 is cited as document NPL7 and submitted herewith.

Document FP10, EP 0 456 063 A2, is in the German language. An English language abstract of document FP10 is cited as document NPL8 and submitted herewith.

Document FP11, EP 0 521 334 Al, is in the German language. An English language abstract of document FP11 is cited as document NPL9 and submitted herewith.

Document FP13, WO 93/22297 A1, is in the Japanese language. An English language abstract of document FP13 can be found on the face page of the published patent application.

Document FP14, EP 0 596 298 A2, is in the German language. An English language abstract of document FP14 is cited as document NPL10 and submitted herewith.

Document FP15, EP 0 613 884 A2, is in the German language. An English language abstract of document FP15 is cited as document NPL11 and submitted herewith.

Document FP16, EP 0 613 885 A2, is in the German language. An English language abstract of document FP16 is cited as document NPL12 and submitted herewith.

Document FP17, WO 95/01358 A1, is in the German language. An English language abstract of document FP17 can be found on the face page of the published patent application.

Document FP18, WO 95/20572 Al, is in the German language. An English language abstract of document FP18 can be found on the face page of the published patent application.

Document FP19, EP 0 668 267 Al, is in the German language. An English language abstract of document FP19 is cited as document NPL13 and submitted berewith.

Document FP20, WO 95/26954 A1, is in the German language. An English language abstract of document FP20 can be found on the face page of the published patent application.

Document FP21, WO 96/25395 A1, is in the German language. English language equivalents of document FP21 are listed as documents US2 and US3.

Document FP22, WO 96/35664 A1, is in the German language. An English language abstract of document FP22 can be found on the face page of the published patent application.

Document FP23, WO 97/01535 A1, is in the German language. An English language abstract of document FP23 can be found on the face page of the published patent application.

Document FP24, WO 97/02243 A1, is in the German language. An English language abstract of document FP24 can be found on the face page of the published patent application.

Document FP25, WO 97/36868 A1, is in the German language. An English language abstract of document FP25 can be found on the face page of the published patent application.

Document FP26, WO 97/43275 A2, is in the German language. An English language abstract of document FP26 can be found on the face page of the published patent application.

Document FP27, WO 98/05638 A2, is in the German language. An English language abstract of document FP27 can be found on the face page of the published patent application.

Document FP28, WO 98/06721 AI, is in the German language. An English language abstract of document FP28 can be found on the face page of the published patent application.

Document FP29, WO 98/25928 A1, is in the German language. An English language abstract of document FP29 can be found on the face page of the published patent application.

Document FP30, WO 99/16748 Al, is in the German language. An English language abstract of document FP30 can be found on the face page of the published patent application.

Document FP31, WO 99/24437 A1, is in the German language. An English language abstract of document FP31 can be found on the face page of the published patent application.

Document FP33, WO 99/43649 A1, is in the German language. An English language abstract of document FP33 can be found on the face page of the published patent application.

Document FP34, WO 99/48869 A1, is in the German language. An English language abstract of document FP34 can be found on the face page of the published patent application.

Document FP35, WO 99/55673 A1, is in the German language. An English language abstract of document FP35 can be found on the face page of the published patent application.

Document FP37, WO 01/00575 A1, is in the Japanese language. An English language abstract of document FP37 can be found on the face page of the published patent application.

Document FP38, WO 01/00599 A1, is in the Japanese language. An English language abstract of document FP38 can be found on the face page of the published patent application.

Document FP39, WO 01/02354 A1, is in the Japanese language. An English language abstract of document FP39 can be found on the face page of the published patent application.

Document FP40, WO 01/21576 A1, is in the Japanese language. An English language abstract of document FP40 can be found on the face page of the published patent application.

Document FP41, WO 01/23354 A2, is in the German language. An English language abstract of document FP41 can be found on the face page of the published patent application.

Document FP42, WO 01/46124 A1, is in the Japanese language. An English language abstract of document FP42 can be found on the face page of the published patent application.

Document FP43, JP 2001-335559A, is in the Japanese language. An English language abstract of document FP43 is cited as document NPL14 and submitted berewith.

Document FP44, WO 02/30199 A1, is in the German language. An English language equivalent of document FP44 is listed as document US5.

Document FP45, WO 02/062807 A1, is in the German language. An English language abstract of document FP45 can be found on the face page of the published patent application.

Document FP46, WO 02/087334 A1, is in the Japanese language. An English language equivalent of document FP46 is listed as document US4.

Document FP47, WO 02/088074 A1, is in the Japanese language. An English language abstract of document FP47 can be found on the face page of the published patent application.

Document FP48, WO 02/088075 A1, is in the Japanese language. An English language abstract of document FP48 can be found on the face page of the published patent application.

Document FP50, WO 02/094766 A1, is in the Japanese language. An English language abstract of document FP50 can be found on the face page of the published patent application.

Document FP52, WO 01/74770 A1, is in the German language. An English language abstract of document FP52 can be found on the face page of the published patent application.

Document FP53, WO 95/01971 A1, is in the German language. An English language abstract of document FP53 can be found on the face page of the published patent application.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached IDS Forms based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits. No statement or fee is required.

It is respectfully requested that the Examiner initial and return a copy of the enclosed IDS Forms, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Vincent L. Capuano

Attorney for Applicants Registration No. 42,3859

Dot

de Avanua N.W.

1100 New York Avenue, N.W. Washington, D.C. 20005-3934 (202) 371-2600

590315v1

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH, /A.P./

Equivalent of Form PTO/SB/08A (07-06)

Approved for use through 09/30/2006, OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO Complete if Known 10/563,794 (U.S. Nat'l Phase of Int'l Application Number Appl. No. PCT/EP2004/006914) INFORMATION DISCLOSURE Int'l Filing Date June 25, 2004 STATEMENT BY APPLICANT First Named Inventor FISCHER, Reiner (Use as many sheets as necessary) Art Unit To be assigned Examiner Name To be assigned 2400.0160000/VLC/THN Sheet 1 of 6 Attorney Docket Number

	U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages			
initiais	No.	Number-Kind Code ^{2 (If Known)}	MM-DD-1111	Applicant of Cited Document	or Relevant Figures Appea			
	USI	3,364,177	01/16/1968	Bremmer, B.J.				
	US2	6,358,887 B1	03/19/2002	Fischer et al.				
	US3	2003/045432 A1	03/06/2003	Fischer et al.				
	US4	2004/077500 A1	04/22/2004	Sakata et al.				
	US5	2004/102326 A1	05/27/2004	Fischer et al.				
			_					
				I	1			

	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document			
		Country Code ³ Number ⁶ Kind Code ³ (if known)			Т4		
	FP1	DE 26 41 343 A1	04/07/1977	E.I. du Pont de Nemours and Co.	Abs		
	FP2	EP 0 210 487 A1	02/04/1987	Ciba-Geigy AG	Abs		
		EP 0 234 045 A2	09/02/1987	Nihon Nohyaku Co., Ltd.			
	FP3	EP 0 234 045 A3					
	FP4	EP 0 347 488 A1	12/27/1989	American Cyanamid Company			
	FP5	EP 0 355 599 A1	02/28/1990	Bayer AG	Abs		
		EP 0 377 893 A2	07/18/1990	Bayer AG	Abs		
	FP6	EP 0 377 893 A3					
		EP 0 415 211 A2	03/06/1991	Bayer AG	Abs		
	FP7	EP 0 415 211 A3					
		EP 0 442 073 A2	08/21/1991	Bayer AG	Abs		
	FP8	EP 0 442 073 A3					
		EP 0 442 077 A2	08/21/1991	Bayer AG	Abs		
i	FP9	EP 0 442 077 A3					

		T =		
Examiner	MIN DO I	Date		
Signature	/Alton Pryor/	Considered	I 11/09/2011	
Signature	,	Considered		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. *Applicant's unique citation designation number (ceitonal). *See Kinds Codes of USPTO Patent Documents at www.usplo.go or MPPP 900 10.4. *Eintr Office that issued the document, by the whether code (Daudard ST.3).*
For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriets symbols as indicated on the document and *MPD Stational ST.16 if possible *Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USBYTO to process) an application. Confidentially is governed by 25 U.S.C. 172 and 37 CFR 114. This collection is estimated to take 2 hours to complete, including pathering, presenting, and submitting the completed application from the USBYTO. Time with USBYTO depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Peters and Trademan's Office, P.O. Box 4150, Alexandric A. V. 22731-4160. DN ONT SEND FEES OR COMPLET OFMIXE TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Equivalent of Form PTO/SB/08A (07-06) Approved for use through 09/30/2006. OMB 0651-0031

Approves for use infroign distribution. OMB Ubs1-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
ader the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number,

Substitute for form 1449A/PTO		Complete if Known			
INFO	- NA A -	rion i	NOOL OOUDE	Application Number	10/563,794 (U.S. Nat'l Phase of Int'l Appl. No. PCT/EP2004/006914)
			DISCLOSURE	Int'l Filing Date	June 25, 2004
STAT			APPLICANT	First Named Inventor	FISCHER, Reiner
	(Use as	many she	eets as necessary)	Art Unit	To be assigned
				Examiner Name	To be assigned
Sheet	2	of	6	Attorney Docket Number	2400.0160000/VLC/THN

	U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages			
mitials	No.	Number-Kind Code ^{2 (If Known)}	MM-DD-1111	Applicant of Cited Document	or Relevant Figures Appea			
			ļ		-			
				<u> </u>				
			-		-			
		 						

FOREIGN PATENT DOCUMENTS Examiner Foreign Patent Document Publication Date Name of Patentee or Initials* No. Country Code³ Number Kind Code³ (if known) MM-DD-YYYY Applicant of Cited Document T⁶ 11/13/1991 Abs EP 0 456 063 A2 Bayer AG FP10 EP 0 456 063 A3 EP 0 521 334 A1 01/07/1993 Abs FP11 Bayer AG WO 93/10083 AT 05/27/1993 Uniroyal Chemical Company, Inc.; Uniroyal Chemical Ltd./Uniroyal Chemical FP12 Ltee WO 93/22297 A1 11/11/1993 Yashima Chemical Industrial Co., Ltd. and Abs FP13 Suzuki et al. EP 0 596 298 A2 05/11/1994 Bayer AG and Fischer et al. Abs FP14 EP 0 596 298 A3 09/07/1994 FP 0 613 884 A2 Bayer AG Abs EP 0 613 884 A3 FP15 EP 0 613 885 A2 09/07/1994 Baver AG Abs EP 0 613 885 A3 FP16 WO 95/01358 A1 01/12/1995 Bayer Aktiengesellschaft and Fischer et al. FP17 Abs

Examiner Signature	/Alton Pryor/	Date Considered	11/09/2011
Digitataro			

Bayer Aktiengesellschaft and Fischer et al.

Abs

08/03/1995

WO 95/20572 A1

FP18

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 090. Draw line through citation if not in conformance and not considered, include copy of this form with exet communication to applicant. Applicant's usuing caltain designation number (or place) "see Kinds Codes of USPTO Patent Documents at www.usplo.gov or MPEP 091.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent document, by the indication of the year of the reign of the Emperor must precede the serial number of the pack occument. Vising of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. *Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO) to process) an application. Confidentially is governed by 38 U.S. C. 122 and 37 CFR 1.14. This collection is estimated to lake 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Cfficar, U.S. Patent and Tardemark Office, P.O. Box 1450, Alexandris, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1459, Alexandris, VA 22313-1450.

Equivalent of Form PTO/SB/08A (07-06) Approved for use through 09/30/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

		Under the	Paperwork Reduction Act of 1995, no	persons are required to respond to a collecti	on of information unless it contains a valid OMB control number	
Substitute for form 1449A/PTO				Complete if Known		
INICOD		ION I	DISCLOSURE	Application Number	10/563,794 (U.S. Nat'l Phase of Int'l Appl. No. PCT/EP2004/006914) June 25, 2004 FISCHER, Reiner To be assigned	
				Int'l Filing Date	June 25, 2004	
			APPLICANT	First Named Inventor	FISCHER, Reiner	
	(Use as	many she	ets as necessary)	Art Unit	To be assigned	
				Examiner Name	To be assigned	
Sheet	3	of	6	Attorney Docket Number	2400.0160000/VLC/THN	

U.S. PATENT DOCUMENTS							
Examiner Cite Initials No.	Cite No. 1	ite Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
imitiais	140.	Number-Kind Code ^{2 (If Kurwa)}	MM-DD-1111	Applicant of Cited Document	or Relevant Figures Appear		
							
					-		
	l	l .	1		1		

			FOREIGN PATENT DO	OCUMENTS	
Examiner Initials*	Cite No.	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
	FP19	EP 0 668 267 A1	08/23/1995	Bayer AG	Abs
	FP20	WO 95/26954 A1	10/12/1995	Bayer Aktiengesellschaft and Fischer et al.	Abs
	FP21	WO 96/25395 A1	08/22/1996	Bayer Aktiengesellschaft and Fischer et al	
	FP22	WO 96/35664 A1	11/14/1996	Bayer Aktiengesellschaft and Lieb et al.	Abs
	FP23	WO 97/01535 A1	01/16/1997	Bayer Aktiengesellschaft and Lieb et al.	Abs
	FP24	WO 97/02243 A1	01/23/1997	Bayer Aktiengesellschaft and Fischer et al.	Abs
	FP25	WO 97/36868 A1	10/09/1997	Bayer Aktiengesellschaft and Lieb et al.	Abs
	FP26	WO 97/43275 A2 WO 97/43275 A3	11/20/1997	Bayer Aktiengesellschaft and Lieb et al.	Abs
	FP27	WO 98/05638 A2 WO 98/05638 A3	02/12/1998	Bayer Aktiengesellschaft and Lieb et al.	Abs

Examiner Signature	/Alton Pryor/	Date Considered	11/09/2011
-----------------------	---------------	--------------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and Examinator. Illusia in terretural consoleration, wherever of not categoria, in conformation with never- vois, unless changed in the lin conformation and not considered, include copy of this form with next communication to applicant. Applicant's inquiry calcitant designation number (optional), Seek Indias Codes of USPTO Patent Documents at www. usplo.gov or MPEP 001.04. "Enter Office that issued the document, by the two-ident code (WIPO Standard ST.3)," For Japanese patent document, is in indication of the year of the reign of the Emperor must precede the sentition unimber of the patent document. Visin of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. "Applicant is to place a check mark here if English language Tanislation is attached.

English Rapiques Tensistation is attached, but the process of the

Sheet

4 of 6

Equivalent of Form PTO/SB/08A (07-06)
Approved for use through 09/30/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

2400.0160000/VLC/THN

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number Substitute for form 1449A/PTO Complete if Known 10/563,794 (U.S. Nat'l Phase of Int'l Application Number Appl. No. PCT/EP2004/006914) INFORMATION DISCLOSURE June 25, 2004 Int'l Filing Date STATEMENT BY APPLICANT FISCHER, Reiner First Named Inventor (Use as many sheets as necessary) Art Unit To be assigned **Examiner Name** To be assigned

Attorney Docket Number

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
	INO.	Number-Kind Code ^{2 (IFKnoon)}	MM-DD-1111	Applicant of Cited Document	or Relevant Figures Appea		
-			-				
-			 				
			1				
					-		
	-		1				

			FOREIGN PATENT DO	OCUMENTS	
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code' Number Kind Code' (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T6
	FP28	WO 98/06721 A1	02/19/1998	Bayer Aktiengesellschaft and Fischer et al.	Abs
	FP29	WO 98/25928 A1	06/18/1998	Bayer Aktiengesellschaft and Hagemann et al.	Abs
	FP30	WO 99/16748 A1	04/08/1999	Bayer Aktiengesellschaft and Fischer et al.	Abs
	FP31	WO 99/24437 A1	05/20/1999	Bayer Aktiengesellschaft and Hagemann et al.	Abs
	FP32	EP 0 919 542 A2 EP 0 919 542 A3	06/02/1999	Nihon Nohyaku Co., Ltd.	
	FP33	WO 99/43649 A1	09/02/1999	Bayer Aktiengesellschaft and Lieb et al.	Abs
	FP34	WO 99/48869 A1	09/30/1999	Bayer Aktiengesellschaft and Lieb et al.	Abs
	FP35	WO 99/55673 A1	11/04/1999	Bayer Aktiengesellschaft and Lieb et al.	Abs
	FP36	EP 1 006 107 A2 EP 1 006 107 A3	06/07/2000	Nihon Nohyaku Co., Ltd.	

Examiner Signature /Alton Pryor/	Date Considered	11/09/2011
-------------------------------------	--------------------	------------

EXAMINER: nitial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line brough citation if not in conformance and not considered: Include copy of this from with next communication to applicant: Applicant's using citation designation number (opin). See Kinds Codes of USPTO Patent Documents at www.uspd.gop or MPEP 901.04. *Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, its in inclusation of the year of the reign of the Emperor must precede the serial number of the pation of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. *Applicant is to place a check mark here if English linguage Translation is attached.

This colleging of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO) to process) an application. Confidentially is governed by 35 U.S. C. 122 and 37 CFR 1.1.4 This collection is estimated to lake 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or supgestions for reducing this buyond specific benefit promoting officer. U.S. Patent and Trademark Office, P.O. Box 1450, Mexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Mexandria, VA 22313-1450.

Equivalent of Form PTO/SB/08A (07-06)
Approved for use through 09/30/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no	persons are required to respond to a collect	ion of information unless it conteins a valid OMB control number
Substitute for form 1449A/PTO	Complete	if Known
INFORMATION DIGGLOGUES	Application Number	10/563,794 (U.S. Nat'l Phase of Int'l Appl. No. PCT/EP2004/006914)
INFORMATION DISCLOSURE	Int'l Filing Date	June 25, 2004
STATEMENT BY APPLICANT	First Named Inventor	FISCHER, Reiner
(Use as many sheets as necessary)	Art Unit	To be assigned
	Examiner Name	To be assigned
Sheet 5 of 6	Attorney Docket Number	2400.0160000/VLC/THN

Cite No.	Document Number	Publication Date	Name of Patentee or	D C-1 1'
NO.		MM-DD-YYYY	Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages
	Number-Kind Code ^{2 (If Known)}	WW-DD-1111	Applicant of Cited Document	or Relevant Figures Appea
		ļ	 	-
	· · · · · · · · · · · · · · · · · · ·			
				-

FOREIGN PATENT DOCUMENTS Cite Foreign Patent Document Publication Date Name of Patentee or Examine Initiale* No Country Code⁵ Number Kind Code⁵ (if known) MM-DD-YYYY Applicant of Cited Document T⁶ Nihon Nohyaku Co., Ltd. and Katsuhira et Abs WO 01/00575 A1 01/04/2001 FP37 WO 01/00599 A1 01/04/2001 Nihon Nohyaku Co., Ltd. and Furuya et al. Abs FP38 WO 01/02354 A1 01/11/2001 Nihon Nohvaku Co., Ltd. and Machiya et Abs al. FP39 WO 01/21576 A1 03/29/2001 Nihon Nohvaku Co., Ltd. and Tohnishi et Abs FP40 04/05/2001 Bayer Aktiengesellschaft and Fischer et al. Abs WO 01/23354 A2 FP41 WO 01/23354 A3 WO 01/46124 A1 06/28/2001 Nihon Nohyaku Co., Ltd. and Tohnishi et Abs FP42 JP 2001-335559 A 12/04/2001 Nippon Nohvaku Co., Ltd. Ahs FP43 FP44 WO 02/30199 A1 04/18/2002 Bayer Aktiengesellschaft and Fischer et al. Bayer Aktiengesellschaft and Bretschneider WO 02/062807 A1 08/15/2002 Abs FP45 et al.

Examiner Signature	/Alton Pryor/	Date Considered	11/09/2011	

"EXAMINER: Initial if reference considered, whether or not cliation is in conformance with MIPEP 600. Draw line through citation if not in conformance and not considered, include copy of this form with end communication to applicant. Applicant's usual; calitain designation number (oping)- 'see finds Codes of USPTO Patent Documents at www.uspti.gov or MIPEP 901.04. *Enter Office that issued the document, by the two-letter code (WIPO Standard \$7.3). *For Japanese patent document, is the indication of the year of the reign of the Emporer number precede the senial number of the patent document, is for document to the patent of the proper patent symbols as indicated on the document under WIPO Standard \$7.16 if possible. *Applicant is to place a check mark here if English language Translation is attack.

This collection of Information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to life (and by the USPTO) to process) an application. Confidentiality is governed by \$5 U.S. C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individuals case. Any comments on the amount of time you require to complete this form and/of suggestions for reducing his burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandris, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandris, VA 22313-1450.

Equivalent of Form PTO/SB/08A (07-06)
Approved for use through 09/30/2006. OMB 0651-0031
U.S. Palent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Palent and Trademark Office, U.S. DEPARTMENT OF COMMERC
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute	for form	1449A/P	то	Complete	e if Known
INFOR		TION F	NOOL ORUBE	Application Number	10/563,794 (U.S. Nat'l Phase of Int'l Appl. No. PCT/EP2004/006914)
			DISCLOSURE	Int'l Filing Date	June 25, 2004
			APPLICANT	First Named Inventor	FISCHER, Reiner
	(Use as	many she	ets as necessary)	Art Unit	To be assigned
				Examiner Name	To be assigned
Sheet	6	of	6	Attorney Docket Number	2400.0160000/VLC/THN

			U.S. PATENT DOG		
Examiner Initials	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines,
initials	No.	Number-Kind Code ^{2 (If Known)}	MM-DD-TTTT	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appea
			<u> </u>		
					-
			 		1
					
					ļ
		ļ			

			FOREIGN PATENT DO	CUMENTS	
Examiner	Cite		Publication Date	Name of Patentee or	
Initials*	No.	Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	T ⁶
	FP46	WO 02/087334 A1	11/07/2002	Nihon Nohyaku Co., Ltd. and Sakata et al.	
	FP47	WO 02/088074 A1	11/07/2002	Nihon Nohyaku Co., Ltd. and Nakao et al.	Abs
		WO 02/088075 A1	11/07/2002	Nihon Nohyaku Co., Ltd. and Harayama et	Abs
	FP48			al.	
		WO 02/094765 A2	11/28/2002	Nihon Nohyaku Co., Ltd. and Goto et al.	
	FP49	WO 02/094765 A3			
	FP50	WO 02/094766 A1	11/28/2002	Nihon Nohyaku Co., Ltd. and Goto et al.	Abs
	FP51	EP 1 380 209 A1	01/14/2004	Nihon Nohyaku Co., Ltd.	
	FP52	WO 01/74770 A1	10/11/2001	Bayer Aktiengesellschaft and Ruther et al	Abs
		WO 95/01971 A1	01/19/1995	Bayer Aktiengesellschaft and Bachmann et	Abs
	FP53			al.	l

| S8905v2 | Examiner | Alton Pryor/ | Date | Considered | 11/09/2011 |

*EXAMINER: Initial I reference considered, whether or not classion is in conformance with MEED 609. Draw line shrough classion if not in conformance and not considered. Include capy of this form with rest commenciation to applicant applicants rustee distint designation number closified. "See firstle Code of USPTO Fatent Documents at www.uspit.gov or MPEP 901.04. "Enter Office that issued the document, by the two-electric code (WIPO Standard ST.3)." For Japanese patent document, by the indication of the year of the reign of the Emperor must proceed the scalar number of the part document. Visit of document by the appropriate symbols as included on the document under WIPO Standard ST.16 if possible. "Applicant is to place a check mark here if English language Translation is attached.

English inapuage i frastiation is attached by 37 CFR 197 and 1.98. The information is required to obtain or retain a benefit by the public which is to fits (and This collection of information is required to obtain or retain a benefit by the public which is to fits (and This collection is estimated to the 2-hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burner, should be sent for their Information Officer, U.S. Patent and Trademark Office, P.O. Box 1459, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Commissioner for Patents, P.O. Box 1459, Alexandria, VA 22313-1450.

PTO/SB/08B (07-06)

Approved for use through 09/30/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for	form 1449B/P7	o		Co.	mplete if Known
INFORM	IATION E	ISC	LOSURE	Application Number	10/563,794 (U.S. Nat'l Phase of Int'l Appl. No. PCT/EP2004/006914)
	FORMATION DISCLOSURE ATEMENT BY APPLICANT			Int'l Filing Date	June 25, 2004
	(Use as many s			First Named Inventor	FISCHER, Reiner
	,			Art Unit	To be assigned
				Examiner Name	To be assigned
Sheet	1	of	2	Attorney Docket Number	2400.0160000/VLC/THN

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
	NPL1	Dialog File 351, Accession No. 1284894, Derwent WPI English language abstract for DE 26 41, 343 A1 (listed on accompanying PTO/SB/08A as document FPI) 19 7	
	NPL2	Dialog File 351, Accession No. 3940248, Derwent WPI English language abstract for EP 0 210 487 Al (listed on accompanying PTO/SB/08A as document PP2) 1987	
	NPL3	Dialog File 351, Accession No. 5386698, Derwent WPI English language abstract for EP 0 355 599 A1 (listed on accompanying PTO/SB/08A as document EP5) 1990	
	NPL4	Dialog File 351, Accession No. 5225712, Derwent WPI English language abstract for EP 0 377 893 A2 (listed on accompanying PTO/SB/08A as document PFO) 1990	
	NPL5	Dialog File 351, Accession No. 5466100, Derwent WPI English language abstract for EP 0 415 211 A2 (listed on accompanying PTO/SB/08A as document PP7) 1991	
	NPL6	Dialog File 351, Accession No. 5637050, Derwent WPI English language abstract for EP 0 442 073 A2 (listed on accompanying PTO/SB/08A as document FP8) 1 991	
	NPL7	Dialog File 351, Accession No. 5637204 Derwent WPI English language abstract for EP 0 442 077 A2 (listed on accompanying PTO/SB/08A as document PP9)1991	
	NPL8	Dialog File 351, Accession No. 5720288, Derwent WPI English language abstract for EP 0 456 063 A2 (listed on accompanying PTO/SB/08A as document FPI0)1991	
	NPL9	Dialog File 351, Accession No. 6600806, Derwent WPI English language abstract for EP 0 521 334 A1 (listed on accompanying PTO/SB/08A as document FP11) 1993	
	NPL10	Dialog File 351, Accession No. 6975167, Derwent WPI English language abstract for EP 0 596 298 A2 (listed on accompanying PTO/SB/08A as document FP14) 1994	

Examiner Signature	/Alton Pryor/	Date Considered	11/09/2011

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw tine through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete. USPTO to process) an application. Confidentially is göverned by 25 U.S.C. 122 and 37 CPK 114. This collection is estimated to take 2 housit or complete, recording general process. The collection is estimated to take 2 housit or complete, recording the collection of the collection o

Applicant a unique citation be estignation minimal (upwinds). Applicant is to passe a clieck make rate in citation and information is required by 37 CFR 1.98. The information is required to obtain or craim a benefit by the public which is to file (and by the

PTO/SB/08B (07-06)

OUNSIDERED EXCEPT WHERE LINED THROUGH. [A.P.]

Approved for use through 09/30/2008. OM 8051-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for f	form 1449B/P	то		Con	nplete if Known
INFORM	ATION I	oisc	LOSURE	Application Number	10/563,794 (U.S. Natl/Phase of Int'l Appl. No. PCT/EP2004/006914)
				Int'l Filing Date	June 25, 2004 🐍 🧳
				First Named Inventor	FISCHER, Reiner
				Art Unit	To be assigned
	FORMATION DISCLOSURE ATEMENT BY APPLICANT (Use as many sheets as necessary)			Examiner Name	To be assigned
Sheet	12	of	2	Attorney Docket Number	2400.0160000/VLC/THN

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
	NPL11	Dialog File 351, Accession No. 6979861, Derwent WPI English language abstract for EP 0 613 884 A2 (listed on accompanying PTO/SB/08A as document FP15) 1994	
	NPL12	Dialog File 351, Accession No. 6979862, Derwent WPI English language abstract for EP 0 613 885 A2 (listed on accompanying PTO/SB/08A as document FP16) 1994	
	NPL13	Dialog File 351, Accession No. 7380333, Derwent WPI English language abstract for EP 0 668 267 A1 (listed on accompanying PTO/SB/08A as document FP19) 1995	
	NPL14	Patent abstracts of Japan, English language abstract of JP 2001-335559A (listed on accompanying PTO/SB/08A as document FP43) 2001	
	NPL15	International Search Report for International Application No. PCT/EP2004/006914, European Patent Office, Netherlands, mailed on November 15, 2004	
	NPL16	Colby, S.R., "Calculating Synergistic and Antagonistic Responses of Herbicide Combinations," Weeds 15:20-22, Weed Society of America (1967)	

589906v1

Examiner Signature	/Aiton Pryor/	Date Considered	11/09/2011	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (politicant). Applicant is to place a check mark here if English language Translation is attached.

Applicant's unique crassion designation number (optionals). Applicant so place of entex mark here it enjart request or in-resolution in designation (and by the Title collection of information is required by 20°CPF. I.B. The information is required to obtain or retain a benefit by the public which is to file (and by the Title collection of information is required by 20°CPF. I.B. The information is required to enter the collection of the Information of Information